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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/09/2008

Husch Blackwell Sanders, LLP Husch Blackwell Sanders LLP Welsh & Katz 120 S RIVERSIDE PLAZA 22ND FLOOR CHICAGO, IL 60606

EXAMINER				
ALANKO, ANITA KAREN				
ART UNIT	PAPER NUMBER			

1792

DATE MAILED: 12/09/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/566.959	01/27/2006	Tadamitsu Miyazaki	1110/96416	9353

TITLE OF INVENTION: METHOD AND APPARATUS FOR ETCHING DISK-LIKE MEMBER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	03/09/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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appropriate. All further	correspondence including ed below or directed other	ng the Patent, advance o	rders and notification of n	naintenance fees wi	ll be r	nailed to the current	correspondence address as arate "FEE ADDRESS" for
		lock 1 for any change of address)	Fee(	s) Transmittal This	certifi	cate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
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22ND FLOOR CHICAGO, IL 6	50606						(Depositor's name)
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							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	OR ATTORNEY DOCKET NO. CONFIRMATI			CONFIRMATION NO.
10/566,959	01/27/2006	•	Tadamitsu Miyazaki			1110/96416	9353
TITLE OF INVENTION	: METHOD AND APPA	ARATUS FOR ETCHING	G DISK-LIKE MEMBER				
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nonprovisional	NO	\$1510	\$300	\$0		\$1810	03/09/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
ALANKO, AN		1792	216-038000				
1. Change of corresponde CFR 1.363).			2. For printing on the p. (1) the names of up to	3 registered patent		eys 1	
☐ Change of corresp Address form PTO/SI	ondence address (or Cha 3/122) attached.	ange of Correspondence	or agents OR, alternativ	ely,		_	
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer		registered attorney or a 2 registered patent attor	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	pe)			
PLEASE NOTE: Unl	less an assignee is ident h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an	atent. If an assigne	e is id	entified below, the do	ocument has been filed for
(A) NAME OF ASSIG	•	<b>PICKET OF MALE TOTAL 1</b> 5 110	(B) RESIDENCE: (CITY	· ·	OUNT	RY)	
Please check the appropr	iate assignee category or	r categories (will not be pa	rinted on the patent):	Individual 🖵 Cor	poratio	on or other private gro	oup entity 🗖 Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply any	y previ	iously paid issue fee	shown above)
Issue Fee	No small entity discount p	itt-d\	☐ A check is enclosed.☐ Payment by credit care	J. E DEO 2029	:44	-l d	
	no small entity discount   # of Copies	. ,	☐ The Director is hereby	authorized to charg	e the r	equired fee(s), any de	ficiency, or credit any
	•		overpayment, to Depo	sit Account Number		(enclose a	n extra copy of this form).
5. Change in Entity Sta  a. Applicant claim	<b>tus</b> (from status indicate is SMALL ENTITY stati		☐ b. Applicant is no long	ger claiming SMAL	L ENT	TTY status. See 37 CI	FR 1.27(g)(2).
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte	d from anyone other than the				e assignee or other party in
interest as snown by the	records of the United Sta	ites Patent and Trademark	COffice.				
Authorized Signature				Date			
Typed or printed name				<del>-</del>			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bu 'irginia 22313-1450. DC 113-1450.	OFR 1.311. The information U.S.C. 122 and 37 CFR EUSPTO. Time will vary riden, should be sent to the ONOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est of depending upon the indiv the Chief Information Office COMPLETED FORMS TO	etain a benefit by th imated to take 12 m idual case. Any cor r, U.S. Patent and T D THIS ADDRESS.	e publi ninutes mments Tradem SEND	ic which is to file (and to complete, including s on the amount of tire tark Office, U.S. Depart of TO: Commissioner to	I by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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	Sanders LLP Welsh & 1	Katz	ART UNIT	PAPER NUMBER
120 S RIVERSIDI	E PLAZA		1792	
22ND FLOOR CHICAGO, IL 60606		DATE MAILED: 12/09/2008		

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 285 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 285 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
Examiner-Initiated Interview Summary	10/566,959	MIYAZAKI ET AL.
Examiner induced interview duminary	Examiner	Art Unit
	Anita K. Alanko	1792
All Participants:	Status of Application:	
(1) <u>Anita K. Alanko</u> .	(3)	
(2) <u>Gerald Shekelton</u> .	(4)	
Date of Interview: 5 November 2008	Time:	
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant  ☐ Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:	nt's representative)	
Part I.		
Rejection(s) discussed:		
Claims discussed:		
Prior art documents discussed:		
Part II.		
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER approved examiner's amendment	RAL NATURE OF WHAT WAS	DISCUSSED:
Part III.		
<ul> <li>It is not necessary for applicant to provide a separate r directly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate r did not result in resolution of all issues. A brief summary</li> </ul>	e examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview
/Anita K Alanko/ Primary Examiner, Art Unit 1792 (A	.pplicant/Applicant's Representat	ive Signature – if appropriate)